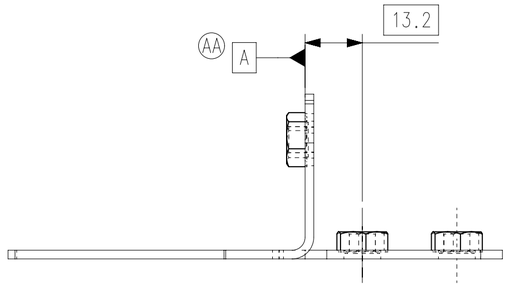
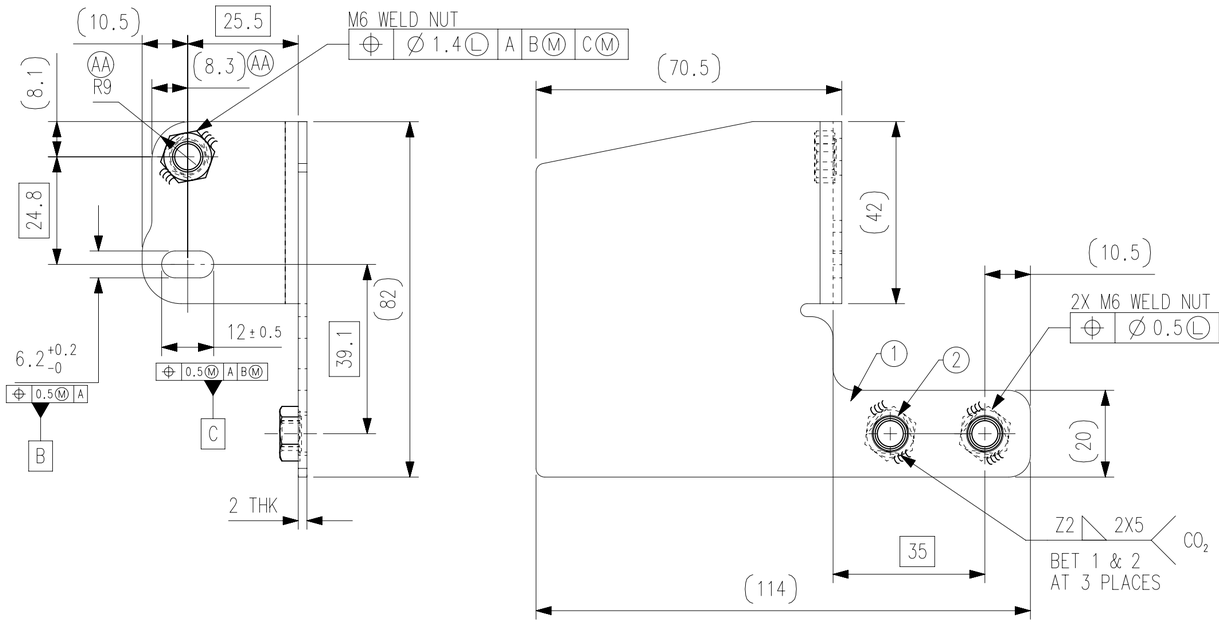




WELD DETAIL:-

WELD BET	Z2
1&2	3X(2X5)=30

AA TOTAL CO2 WELD LENGTH IS 30 MM AS PER M&M STD FE G000600
WELDING LENGTH TOLERANCE AS PER PS 0000005623PS

007643292U11-BRACKET RDTR SIDE SEALING LH ASSY AS SHOWN

007643297U11-BRACKET RDTR SIDE SEALING RH ASSY IS MIRROR OF LH

DEVELOPMENT LENGTH:114 X 82X 2 mm (APPROX)

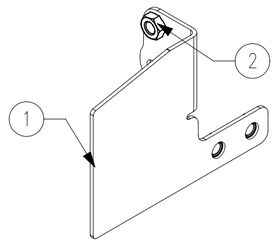
AA TOTAL SURFACE AREA:17271.6mm²

PROCUREMENT CONDITION:

PRE-TREATMENT : 7 TANK ZINC PHOSPHATE COATING
SURFACE TREATMENT :
PURE POLYSTER POWDER COATING,
FINISH-SATIN BLACK
DFT 50 MICRONS MIN.
AS PER PS 622

NOTE:

1) THE IGES/UG GENERATED MATHEMATICAL DATA IS MASTER FOR THE PART
2) ALL UNSPECIFIED RADIUS SHOULD BE ONE METAL THICKNESS.
3) PART MUST BE FREE OF STRETCHING,SCORING MARKS AND WRINKLES.
4) PART MUST BE FREE OF FRACTURE, BURRS & SHARP EDGES AND ANY SURFACE IMPERFACTIONS, THAT MAY AFFECT FIT OR FUNCTION OF THE PART.



ISO VIEW
SCALE 1:2

BOM FOR 007643297U11:

S.R. NO	PART NO	DESCRIPTION	MATERIAL	QTY	WT/PART (kg)	WT/ASSY (Kg)
AA 1	007642480U1	BRACKET RDTR SEALING SIDE RH	MFD 11D 2MM THK AS PER FE G 00 0689	1	0.117	0.117
2	STD	M6 HEX NUT	STD	3	0.002	0.006

BOM FOR 007643292U11:

S.R. NO	PART NO	DESCRIPTION	MATERIAL	QTY	WT/PART (kg)	WT/ASSY (Kg)
AA 1	007642479U1	BRACKET RDTR SEALING SIDE LH	MFD 11D 2MM THK AS PER FE G 00 0689	1	0.117	0.117
2	STD	M6 HEX NUT	STD	3	0.002	0.006

<SC> :SIGNIFICANT CHARACTERISTICS ▽:CRITICAL CHARACTERISTICS

BREAK SHARP CORNERS MAY BE EITHER A CHAMFER OR A RADIUS FROM 0.2 mm MIN. TO 1.0 mm MAX.

UNSPECIFIED TOLERANCES

UNLESS OTHERWISE SPECIFIED DIMENSIONING AND TOLERANCING IS IN ACCORDANCE WITH ASME Y14.5-2009

UNTOLERANCED DIMENSIONS ARE BASIC

⌓ 2 A BⓂ CⓂ

PART OF THIS DRAWING / DOCUMENT SHOULD NOT BE REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION OF M & M LTD.

COMPUTER GENERATED DRAWING | DO NOT CHANGE MANUALLY

IF IN DOUBT, ASK | DO NOT SCALE | DRG SIZE : A2

MAHINDRA & MAHINDRA LIMITED
TRACTOR DIVISION
KANDIVLI(EAST), MUMBAI 400 101, INDIA.

E.R. / PROC.REQ.NO :	PART NO. :
ER18C0005268	007643292U11

PART NAME : BRACKET RDTR SIDE SEALING LH ASSY

MATERIAL :	HEAT TREATMENT :
REFER BOM	----------

	NAME	SIGN	DATE
CAD ENGG.	SS		12/1/2018
DESIGNER	LA		12/1/2018
CHECKER	VS		12/1/2018
APPR.BY	RNM		12/1/2018

FIRST USED TRCR. MODEL: MSTAR P-II
SCALE 1:1
SHEET 1 OF 1
UNIT QTY. : 1/TR
WT : 0.12 kg.

ALL DIMENSIONS ARE IN mm. | CHECK DRG WITH LATEST CHANGE No

E.R.NO.	LET	LOC	REVISIONS	DSNR	CKR.	APPR.	DATE
ECN18P003555	AA	E1 E2 E3 E4 E5 F1 F2 F3 C5 D5	DATUM A MODIFIED, SL.NO.1 PROFILE UPDATED , DIM R9, REF DIM 8.3 ADDED WELD DETAIL UPDATED, SURFACE AREA UPDTAED	MN	TP	RNM	31/7/2018